CLAIMS

What is claimed is:

A method of fabricating an integrated circuit package comprising:
providing a first leadframe and a second leadframe;
laminating said second leadframe to a portion of said first leadframe in order to
create a multi-layer laminated leadframe; and
mounting a semiconductor die on another portion of said first leadframe.

- 2. The method of fabricating an integrated circuit package according to claim 1, further comprising mounting a plurality of contact balls on said semiconductor die.
- 3. The method of fabricating an integrated circuit package according to claim 1, further comprising:

providing a third leadframe; and laminating said third leadframe on at least a portion of said semiconductor die.

- 4. The method of fabricating an integrated circuit package according to claim 1, wherein said first leadframe comprises a copper strip having silver plating on a first surface and solder plating on an opposing second surface thereof.
- 5. The method of fabricating an integrated circuit package according to claim 1, wherein said second leadframe comprises a copper strip having solder plating on first and second surfaces thereof.
- 6. The method of fabricating an integrated circuit package according to claim 3, wherein said third leadframe comprises a copper strip having solder plating on first and second surfaces thereof.
- 7. The method of fabricating an integrated circuit package according to claim 1, wherein said second leadframe is laminated to said first leadframe via solder reflow technique.
- 8. The method of fabricating an integrated circuit package according to claim 3, wherein said third leadframe is laminated to said semiconductor die via solder reflow technique.

- 9. The method of fabricating an integrated circuit package according to claim 1 wherein said semiconductor die is coated with at least one of titanium, tungsten, gold, or a combination thereof for soldering.
- 10. An integrated circuit package comprising:
 - a first leadframe:
- a second leadframe laminated to a portion of said first leadframe in order to create a multi-layer laminated leadframe; and
 - a semiconductor die mounted to another portion of said first leadframe.
- 11. The integrated circuit package according to claim 10, further comprising a plurality of contact balls mounted on said semiconductor die.
- 12. The integrated circuit package according to claim 10, further comprising: a third leadframe laminated to at least a portion of said semiconductor die.
- 13. The integrated circuit package according to claim 10, wherein said first leadframe comprises a copper strip having silver plating on one surface and said second leadframe is soldered to an opposing second surface thereof.
- 14. The integrated circuit package according to claim 10, wherein said second leadframe comprises a copper strip having solder plating on one surface and being soldered to said first leadframe on an opposing second surface thereof.
- 15. The integrated circuit package according to claim 12, wherein said third leadframe comprises a copper strip having solder plating on one surface and being soldered to said first leadframe on an opposing second surface thereof.
- 16. The integrated circuit package according to claim 10 wherein said semiconductor die is coated with at least one of titanium, tungsten, gold, or a combination thereof for soldering.